## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Sadanand V. Deshpande, et al. Examiner: Unassigned

Serial No: To be assigned Art Unit: Unassigned

Filed: Herewith Docket: FIS920030078US2 (16422A)

Dated:

January 5, 2004

For: STI STRESS MODIFICATION BY NITROGEN PLASMA TREATMENT FOR IMPROVING PERFORMANCE IN SMALL

WIDTH DEVICES

Commissioner for Patents Alexandria, VA 22313-1450

## **INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, it is requested that the ten (10) references, which are listed on the attached Form PTO-1449, be made of record in the above-identified case.

## <u>CERTIFICATE OF MAILING BY "EXPRESS MAIL"</u>

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Date of Deposit: January 5, 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 5, 2004.

Dated: January 5, 2004

Leslie S. Szivos, Ph.D.

Pursuant to 37 C.F.R. §1.98 (d), copies of the references listed on the enclosed Form PTO-1449 are not provided since they were previously made record of in the parent application Serial No. 10/250,047 filed on May 30, 2003. Consideration of this Information Disclosure Statement is respectfully requested, since the information provided herewith may be material to the examination of the present application as defined under 37 C.F.R. § 1.56. This statement is not intended to represent that a search has been performed or that no other art than that identified herein exists.

The instant Information Disclosure Statement is being submitted concurrent with the filing of the present application. Therefore, this filing is made under 37 C.F.R. § 1.97(b)(1). An Information Disclosure Statement filed under 37 C.F.R. § 1.97(b)(1) requires neither certification nor fee.

Respectfully submitted

Leslie S. Szivos, Ph.D. Registration No. 39,394

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LSS/sf

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80)PATENT AND TRADEMARK OFFICE  LIST OF PRIOR ART CITED BY APPLICANT  (Use several sheets if necessary)					y. Docket No. 5920030078US2 (164	Serial No. To be assigned				
					Applicant					
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U.S. PAT	ENT DOCU	MENTS		L						
EXAMINER INITIAL*	DC	DOCUMENT NUMBER			NAME	CLASS	SUBCLASS	FILING (if appr	DATE opriate)	
	5,780	5,780,346		98	Arghavani et al.					
	5,811	5,811,347		98	Gardner et al.					
	6,118	6,118,168		00	Moon et al.					
	6,156	6,156,620		00	Puchner et al.					
	6,261	6,261,925 B1		01	Arghavani et al.					
	6,436	6,436,790 B2		02	Ito					
	6,479	6,479,367 B2		002	Park					
	6,498	6,498,383 B2		002	Beyer et al.	-				
US2003/0015736 A1			1/23/2003		Beyer et al.					
FOREIGN	N PATENT D	OCUMENTS								
	DOC	DOCUMENT NUMBER			COUNTRY	CLASS	SUBCLASS	TRANSLATION		
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	1-28	1-283859		7	JAPAN					
OTHER PE	RIOR ART (Inc	luding Author, Tit	le, Date, Pertin	ent	Pages, Etc.)					
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EXAMINER				ITE CONSIDERED						

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.